

OWNER'S MANUAL REFRIGERATORFREEZER

Please read this owner's manual thoroughly before operating and keep it handy for reference at all times.



MFL67783591

ENGLISH

DEUTSCH

FRANÇAIS

ITALIANC

ESPAÑOL

PORTUGUESE

ΕΛΛΗΝΙΚΆ

NEDERLANDS

SVENSKA

NORSK

SHOME

DANCK

SLOVENČINA

MAGYAR

DD/II/II CIWI

SPRSKI

SLOVENŠČINA

HRAVATSK

SHOIE

МАКЕДОНСКИ

www.lg.com

Registration
The model and serial number are found on the rear (or side) of this unit. This number is unique to this unit and not available to others. You should record requested information here and retain this guide as a permanent record of your purchase. Staple your receipt here.
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Additional Information Of The Manual

Viewing the owner's manual

The owner's manual in a PDF format is supplied on a CD. Install the Adobe Acrobat Reader to view the owner's manual on your PC.

- 1. Insert the supplied CD. The web page appears automatically.
- 2. Click Owner's Manual on the web page.
- 3. View the owner's manual.

If the web page does not appear automatically, access My computer and then click LG and index.htm to view the owner's manual.

Important Safety Instructions

Basic Safety Precautions

This guide contains many important safety messages. Always read and obey all safety messages.

This is the safety alert symbol. It alerts you to safety messages that inform you of hazards that can kill or hurt you or others or cause damage to the product. All safety messages will be preceded by the safety alert symbol and the hazard signal word DANGER, WARNING, or CAUTION. These words mean:

DANGER

You will be killed or seriously injured if you don't follow instructions.

AWARNING

You can be killed or seriously injured if you don't follow instructions.



Indicates an imminently hazardous situation which, if not avoided, may result in minor or moderate injury, or product damage only.

All safety messages will identify the hazard, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

WARNING

Before it is used, this refrigerator must be properly installed and located in accordance with the installation instructions in this document. This Refrigerator is intended for Domestic indoor use only. Never unplug your refrigerator by pulling on the power cord. Always grip plug firmly and pull it straight out from the outlet.

When moving your appliance away from the wall, be careful not to roll over the power cord or to damage it in any way.

After your refrigerator is in operation, do not touch the cold surfaces in the freezer compartment, particularly when your hands are damp or wet. Skin could adhere to these extremely cold surfaces. Unplug the power cord from the power outlet for cleaning or other maintenance. Never touch the appliance with wet hands as you may receive an electric shock or injure yourself.

Never damage, press, severely bend, pull or twist the power cord as damage to the cord may cause a fire or electric shock. Never touch the cord if you are uncertain if the appliance is correctly earthed.

The fuse on the refrigerator must be changed by a qualified technician or service company.

- Failing to do so may result in electric shock or personal injury.

Never place glass items in the

freezer as they may break due to expansion of their contents on freezing.

Never put your hands into the storage bin of the automatic ice maker as you could be injured during its operation.

Never allow anyone to climb, sit, stand or hang on the refreshment centre door. These actions may damage the refrigerator and even tip it over, causing severe personal injury.

It is advised that this appliance should be connected through an independent power socket to prevent it and other appliances from overloading the circuit and causing a power outage.

The appliance should be positioned so that the supply plug is easily accessible for quick disconnection should an accident occur. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

A WARNING

Do not modify or extend the Power Cord length. It may cause electric shock or fire.

Connect the power plug in proper position with the cord hanging

down.

- If you connect the power plug upside down, wire can get cut off and cause fire or electric shock. Make sure that the power plug is not squashed or damaged by the back of the refrigerator.

DANGER: Risk of child entrapment.

Before you dispose of your old refrigerator please remove doors but leave the shelves in place so that children cannot climb inside.

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.

Children shall not play with the appliance.

Cleaning and user maintenance shall not be made by children without supervision.

⚠ Do not store or use gasoline or other flammable vapour and liquids in the vicinity of this or any other appliance.

▲ In the event of an electric short circuit, grounding (earthing) reduces the risk of electric shock

by providing an escape wire for the electric current.

In order to prevent possible electric shock this appliance must be earthed. Improper connection of the earthing plug can cause electric shock. Consult a qualified electrician or service engineer if the earthing instructions are not completely understood, or if you have doubts as to whether the appliance is properly earthed.

Do not move refrigerator while the refrigerator is operating. Compressor may occur a temporary rattling noise.

(This is normal and will not impact on the performance or the life of the compressor. The rattling will stop after the refrigerator comes to a rest.)

Fill with potable water only.

If LED lamp is damaged, it should be replaced by the service center instead of your own.

Appliance Usage Range

This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices and other working environments;
- farm houses and by clients in hotels, motels and other residential type environments;

- bed and breakfast type environments;
- catering and similar non-retail applications

WARNING

- Keep ventilation openings in the room where the appliance is installed clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Disposal procedures. If disposing of this appliance, please consult with a service agent or a similarly qualified person for more details.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Do not use aerosols near the refrigerator.
 - Aerosols used near the refrigerator may cause an explosion or fire.

This appliance contains a small amount of isobutane refrigerant (R600a), natural gas with high environmental compatibility, but it is also combustible. When transporting and installing the appliance, care should be taken to ensure that no parts of the refrigerating circuit are damaged. Refrigerant squirting out of the pipes could ignite or cause an eye injury. If a leak is detected, avoid any naked flames or potential sources of ignition and air the room in which the appliance is standing for several minutes. In order to avoid the creation of a flammable gas air mixture if a leak in the refrigerating circuit occurs, the size of the room in which the appliance may be sited depends on the amount of refrigerant used. The room must be 1m² in size for every 8g of R600a refrigerant inside the appliance. The amount of refrigerant in your particular appliance is shown on the identification plate inside the appliance. Never start up an appliance showing any signs of damage. If in doubt, consult your dealer.

Installation

- Select a good location. Place your fridge-freezer where it is easy to use.
- 2. Avoid placing the unit near heat sources, direct sunlight or moisture.
- To ensure proper air circulation around the fridge-freezer, please maintain sufficient space on both the sides as well as top and maintain at least 2inches(5cm) from the rear wall.

4. To avoid vibration, the unit must

be leveled. If required, adjust

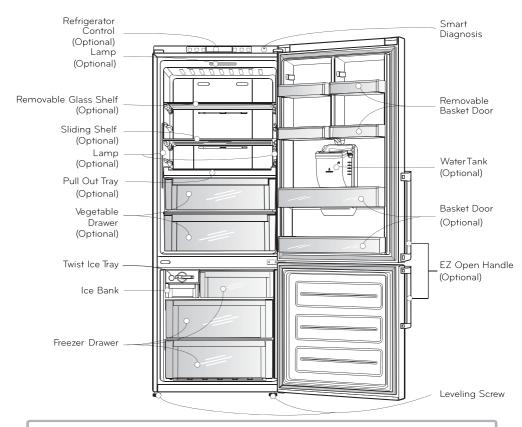
- the leveling screws to compensate forthe uneven floor.

 The front should be slightly higher than the rear to aid in door closing.

 Leveling screws can be turned easily by tipping the cabinet slightly.

 Turn the leveling screws clockwise (♣) to raise the unit, counterclockwise (♣)
- Clean your fridge-freezer thoroughly and wipe off all dust accumulated during shipping.
- Install accessories such as ice cube box, etc., in their proper places. They are packed together to prevent possible damage during shipment.
- 7. Connect the power supply cord (or plug) to the outlet. Don't double up with other appliances on the same outlet.

Identification Of Parts



NOTE

If you find some parts missing from your unit, they may be parts only used in other models.

Suggestion For Energy Saving

- Please do not keep the door open for a long time, close door in the shortest time.
- Too much food are not advised to be put in. Enough space should be kept for cool air circulating freely.
- Do not set the temperature of fridge-freezer lower than needed. Do not put the food near the temperature sensor. Keep the distance of at least 5mm from the sensors.
- Allow hot food to cool prior to storing. Placing hot food in the fridge-freezer could spoil other food, and

lead to higher electric bills.

- Do not block air vents with food. Smooth circulation of cold air keeps fridge-freezer temperature even.
- Do not open the door frequently. Opening the door lets warm air enter the fridge-freezer, and cause temperature to rise.
- To keep a position of inner parts like as baskets, drawers (Fridge), shelves and wire shelves Supplied by manufacturer is the most efficient usage for energy saving.

Freezer Compartment

If a large quantity of food is to be placed in the freezer compartment,

- The upper drawer of freezer compartment, twist ice maker kit shall be taken out of the appliance and the food shall be stacked directly on the wire shelf.
- The middle drawer of freezer compartment shall be taken out of the appliance and food shall be stacked directly on the wire shelf.

Freezer compartment provides wire self on default to maximize food storage capacity. And also the drawer is provided to convenient usage for watery meat or half-liquid state food.



Max Freezing capacity
If there is already food in the compartment,
please set freezer to the coldest condition (-23°C)
and press on "Express Freeze" button several hours
before placing fresh product in the freezer
compartment to get maximum capacity,
As a rule 7 hours is adequate.

Cleaning

Before Cleaning

Be sure to unplug the power before cleaning or vacuuming any exterior surface or covers.

Exterior

Clean the outside of the refrigerator with a soft cloth soaked with warm water or mild dishwashing detergent. If you use a detergent, be sure to wipe it with a clean wet cloth.

Interior

Same as above.

After Cleaning

Check that the power cord is not damaged, power plug has not overheated, and that the power plug is properly inserted into the outlet.

WARNING

Be sure to dry the appliance with a cloth after wiping it with water.

Do not use abrasive, petroleum, benzene, thinner, hydrochloride acid, boiling water, rough brushes or scourers, etc, as they may damage parts of the refrigerator.

Water Dispenser Drip Tray

Wipe moisture from around the door part and the drip tray using a clean cloth.

Water Dispenser

Wipe moisture from the dispenser area and on the dispenser pad using a cloth.

Cleaning the Water Tank and filling lid

The water tank lid and filling cap should be cleaned periodically after being removed from the water tank. A small brush such as a toothbrush can be used to clean the grooved part of the filling cap.

A CAUTION

Ensure that the Water Tank lid is securely fitted to the Water Tank before filling it through the fill hole.

Smart Diagnosis™

(Optional)

Should you experience any problems with your refrigerator, it has the capability of transmitting data via your telephone to the LG service center. This gives you the capability of speaking directly to our trained specialists. The specialist records the data transmitted from your machine and uses it to analyze the issue, providing a fast and effective diagnosis.

If you experience problems with your refrigerator, call to the LG service center.

Only use the Smart Diagnosis feature when instructed to do so by the LG call center agent. The transmission sounds that you will hear are normal and sound similar to a fax machine.

Smart Diagnosis cannot be activated unless your refrigerator is connected to power.

If your refrigerator is unable to turn on, then troubleshooting must be done without using Smart Diagnosis.

First, call to the LG service center. Only use the Smart Diagnosis feature when instructed to do so by the LG call center agent.

- 1. Close the refrigerator door.
- 2. Set display lock (Maintain 5 min protect logic) button for 3 seconds.
 - -In case of unlock condition



-In case of lock condition.



3. Press and hold the 'Freezer' button for more than 3 seconds.

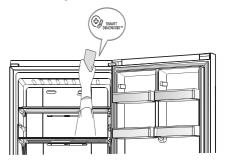


It will display "3", other LED will turn OFF

Note

After 5 minutes closing door, this option turn off and display will return to normal condition.

- 4. Open the refrigerator door.
- Following the instructions of the operator, hold the phone's microphone close to the icon «SmartDiagnosis».



- 6. Hold the phone in the position until the end of the sound data transfer
- 7. Keep the phone in place until the tone transmission has finished. This takes about 3 to 6 seconds

Resume your conversation with the consultant, who will then be able to assist you in using the information transmitted for analysis.

Note

- For best results, do not move the phone while the tones are being transmitted.
- If the call center agent is not able to get an accurate recording of the data, you may be asked to try again.
- Call quality differences by region may affect the function.
- Use the home telephone land line for better communication strength and signal clarity.
- Poor signal quality may result in poor data transmission from your phone to the machine, which could cause Smart Diagnosis to not work properly.

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- 1. Open the refrigerator door.
- 2. Press and Hold the 'Freezer' button for 3 seconds



Note

If the door has been opened for over one minute, you must close the door and start again from step 1

 Following the instructions of the operator, hold the phone's microphone close to the icon «SmartDiagnosis».



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Disposal Of Your Old Appliance



- 1 This crossed-out wheeled bin symbol indicates that waste electrical and electronic products (WEEE) should be the disposed of separately from municipal waste stream.
- 2 Old electrical products can

contain hazardous substances so correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health. Your old appliance may contain reusable parts that could be used to repair other products, and other valuable materials that can be recycled to conserve limited resources.

3 You can take your appliance either to the shop where you purchased the product, or contact your local government waste office for details of your nearest authorised WEEE collection point.

For the most up to date information for your country please see www.lg.com/global/recycling